PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	ANSMITTAL LETTER TO DESIGNATED/ELECTED	ATTORNEY'S DOCKET NUMBER 5853-485US					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
	TIONAL APPLICATION NO. 005/004946	INTERNATIONAL FILING DATE 17 FEBRUARY 2005	PRIORITY DATE CLAIMED 18 FEBRUARY 2004				
TITLE OF INVENTION NON-COVALENT BONDING AGENT FOR CARBON NANOTUBE REINFORCED POLYMER COMPOSITES							
APPLICA	NT(S) FOR DO/EO/US CHOLAS A.		JED I GETIMER GOMIN GOLITEG				
		ates Designated/Elected Office (DO/EC	D/US) the following items and other information:				
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  1.   This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. 🔲 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🔽	The US has been elected (Article 31).						
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if not communicated by the International Bureau).						
	b. has been communicated by the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. is attached hereto.						
<del></del>	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. v have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items	11 to 20 below concern document(s	) or information included:					
11. 🗸	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🔲	A preliminary amendment.						
14.	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16. 🔲	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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20. Other items or information:								
		,						
	lowing fees have b				CALCULATIONS	PTO USE ONLY		
	ic national fee (37	\$ 300.00						
22. 🗸 Exar	22. Examination fee (37 CFR 1.492(c))							
by IPEA	nion prepared by IS /US indicates all cl ins	\$ 200.00						
	rch fee (37 CFR 1		· · · · · · · · · · · · · · · · · · ·					
IPEA/US	indicates all claim	s satisfy provision	al preliminary examination rens of PCT Article 33(1)-(4)	\$0				
Search fee (37 C	FR 1.445(a)(2)) h	as been paid on th	ne international application to	the USPTO as an	<sup>\$</sup> 100.00			
International Sea	arch Report prepar	ed by an ISA othe	r than the US and provided t	to the Office or				
All other situation	18			\$500				
	TOTAL OF 21, 22				600.00			
└─ sequenc	e listing in complia	nce with 37 CFR	f in paper over 100 sheets (e 1.821(c) or (e) or computer p					
	c medium) (37 CF s <b>\$250</b> for each ad		of paper or fraction thereof.					
Total Sheets				RATE		,		
- 100 =			x \$250	<b>\$</b> 0	ı			
	Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$			
Total claims	17	- 20 =	0	× \$50	\$ 0			
Independent clai	ms 2	- 3 =	0	× \$200	\$ 0			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ 0			
		\$ 600.00	ļ					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.  SUBTOTAL = \$ 300.00						1		
Processing fee o	f \$130.00 for furnis	\$ 300.00	<u> </u>					
1 ~	late (37 CFR 1.492	\$ 0						
		\$ 300.00						
	the enclosed ass e cover sheet (37 (	\$ 0						
		\$ 300.00						
					Amount to be refunded:	\$		
					Amount to be charged	\$ 300.00		

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а. 🗌	A check in the amount of \$ to cover the above for	ees is enclosed.				
b. 🗹	Please charge my Deposit Account No. 50-0951 in the amount of \$ 30 A duplicate copy of this sheet is enclosed.	to cover the above fees.				
c. 🗸	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0951 . A duplicate copy of this sheet is enclosed.					
d. 🗆	Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO: Richard a. Hinson						
	_	SIGNATURE				
		RICHARD A. HINSON				
	-	NAME				
		47,652				
		REGISTRATION NUMBER				